Manhole Inspection Summary Manhole # S13QQ1022MH Printed On: 12/17/2008 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 13QQ1 Node: **022** Status: Found Insp Date: 11/1/06 12:50 PM **Incomplete Comments** Crew: WM, JJ Inspector: Morris, W Firm: RKK Location Address: 2801 GARRISON AVE Cross Street: LAUREL AVE Manhole Type: Inline Location: Alley Ground Conditions: Dry Weather: **Dry** Subject To Ponding: None Prev. Rehab Comments The Channel has heavy debris. The I3 pipe picture shows Channel cracks and deterioration. Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 5 (in.) Condition: Sound Cracked ✓ Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 5 (in.) Condition: Sound Cracked Root Intrusion ✓ Loose Brick ✓ Deteriorated Infiltration: None ✓ Joint Cracks ✓ Mortar Roots Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 42 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks ☐ Mortar ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick ☐ Parged ☐ Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick ☐ Parged ☐ Debris (not Condition related) Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: Sound Cracked Root Intrusion ✓ Deteriorated ☐ Leaks ✓ Debris Count: 3 Missing: 0 **✓** Corroded Steps Surcharge ☐ Evidence Of Surcharge Depth: (ft.) Active Surcharge Present

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Location View



Inside of the I6



Inside of the I6.

Defect



Frame leaks. Frame offset. Adjustment loose brick, deterioration, and infiltration.

Top View



Defect



Frame leaks. Frame offset. Adjustment loose brick, deterioration, and infiltration other side.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.36 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Channel deterioration and cracks.

Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	ed	·
Invert Depth: 7.12 (ft.) Flow Characteristics:	Slow	
Deposits: ✓ None	ebris 🗌 Grease	
Silt Depth: (in.) Deposits Extent:		Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: C	racked	Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)				
Pipe Material: Clay	☐ Pipe Lined			
Invert Depth: 8.07 (ft.	Flow Characteristics: None			
Deposits: None				
Silt Depth: 3 (in.)	Deposits Extent: Light			

Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None		

Connects To: House connection / Service

line

☐ Possible Illicit Connection